

## IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

International Application No. : PCT/FR2004/002885  
 International Filing Date : November 9, 2004  
 U.S. Serial No. : 10/579,206  
 Deposit Date U.S. Nat'l Phase : May 12, 2006  
 Priority Date(s) Claimed : November 14, 2003  
 Applicant(s) : Laurent BOURNAY et al.  
 Title: PROCESS FOR THE PRODUCTION OF GASOLINES WITH HIGH OCTANE  
 NUMBERS FROM A C5/C6 FRACTION USING A MEMBRANE

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
 UNDER 35 U.S.C. § 371  
 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 11213-1450

Sir:

In response to the Notification of Missing Requirements dated January 11, 2007:

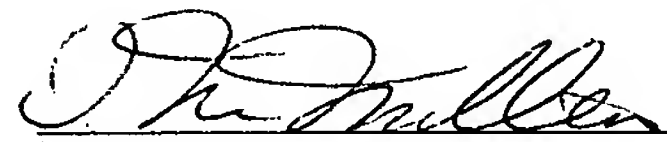
- ☒ Attached is a Declaration and Power of Attorney in compliance with 37 CFR § 1.53 along with the late filing surcharge of 130.00
- ☒ Applicant(s) include an executed assignment and Recordation Form Cover Sheet with the recordation fee of \$40.00 (Check No. 38989).
- ☒ Attached is a copy of the Notification of Missing Requirements.
- ☐ Applicant(s) request that the time for taking action in this case be extended pursuant to 37 CFR 1.136(a) for a period of one/two/three/four/five month(s) along with the fee of .
- ☐ Applicant(s) are entitled to small entity status.
- ☐ Attached is a verified English translation of the PCT publication along with the fee of \$130.00.
- ☐ Attached is a Preliminary Amendment.
- ☐ Applicant(s) include the extra claims fee of \$        for        claims in excess of 20        per        additional claim, for        independent claims in excess of 3        per additional claim, and/or        for multiple dependent claims.
- ☐ Attached is the Sequence Disclosure (paper/disk versions) with the appropriate

statement as required

- ☐ Attached is an Application Data Sheet (ADS).
- ☐ Attached are the substitute drawings as required.

Attached is a check in the amount of \$130.00. However, the Commissioner is hereby authorized to charge fees under 37 CFR § 1.16 and § 1.17 which may be required to facilitate this filing, or credit any overpayment to Deposit Account #13-3402.

Respectfully submitted,



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Attorney Docket No.: PET-2242

Date: March 12, 2007

JAN 16 2007



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/579,206	Laurent Bournay	PET-2242

INTERNATIONAL APPLICATION NO.
PCT/FR04/02885

I.A. FILING DATE	PRIORITY DATE
11/09/2004	11/14/2003

Millen, White, Zelano & branigan  
 Arlington Courthouse Plaza 1  
 2200 Cloarendon Boulevard Suite 1400  
 Arlington, VA 22201

CONFIRMATION NO. 7112

## 371 FORMALITIES LETTER

\*OC000000021936628\*

CASE

ACTION

DUE DATE

Date Mailed: 01/11/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- o Copy of the International Application filed on 05/12/2006
- o Copy of the International Search Report filed on 05/12/2006
- o Preliminary Amendments filed on 05/12/2006
- o Information Disclosure Statements filed on 05/12/2006
- o U.S. Basic National Fees filed on 05/12/2006
- o Priority Documents filed on 05/12/2006
- o Specification filed on 05/12/2006
- o Claims filed on 05/12/2006
- o Abstracts filed on 05/12/2006
- o Drawings filed on 05/12/2006

CASE

ACTION

DUE DATE

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- o Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- o To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

*[Handwritten signature]*  
 1/16

Total additional fees required for this application is \$130 for a Large Entity:

- o \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebs>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/579,206	PCT/FR04/02885	PET-2242